FEB 1 4 2005 IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Debashis Bhattacharya et al.

Serial No.:

09/896,059

For:

METHOD FOR AUTOMATED DESIGN OF INTEGRATED CIRCUITS WITH TARGETED QUALITY OBJECTIVES USING DYNAMICALLY GENERATED BUILDING BLOCKS

Filed:

June 29, 2001

Examiner:

Annette M. Thompson

Art Unit:

2825

Confirmation No.:

9475

Customer No.:

27,623

Attorney Docket No.: 162.7107USU

Mail Stop Amendment COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

AMENDMENT TRANSMITTAL

We are enclosing an Amendment with Replacement Drawings Sheets (10 sheets) containing Figs. 1 through 10 in response to the communication dated January 26, 2005 in the above-identified application.

Petiti	ion for extension of time pursuant to 37 C.F.R. §§ 1.136 and 1.137 is hereby
made if, and	d to the extent, required. The fee for this extension of time is calculated to
be \$	to extend the time for filing this response until

The fee for any change in number of claims has been calculated as shown below.

		C	LAIMS AS				
	Claims Remaining After Amendment		Nur Previ	nest nber ously aid	Present Extra	Rate	·
Total	71	Minus	71		8	x \$18.00	\$144.00
Claims Independent Claims	8	Minus	8		0	x \$86.00	\$
MULTIPLE DEPENDENT CLAIM FEE							x \$290.00 = \$
TOTAL FEE FOR CLAIM CHANGES							\$ 0 \$0
1/2 FILING FEE	FOR SMALL EN	TI <u>TY</u> _		<u> 1</u>			

The total fee for this amendment, including claim changes and any extension of time calculated to be \$ _0_ (small entity).					
A check in the amount of \$ _0	(small entity) is attached.				
CED \$81.16 and 1.17 which may be re	norized to charge any additional fees under a equired with this communication or during th edit any overpayment, to Deposit Account is enclosed.	ie			
February 11, 2005 Date	Paul D. Greeley, Esq. Attorney for Applicant(s) Registration No. 31,019 Ohlandt, Greeley, Ruggiero & Perle, L.L.P. One Landmark Square, 10 th Floor Stamford, CT 06901-2682 Telephone: (203) 327-4500 Telefax: (203) 327-6401				
I HEREBY CERTIFY THAT THIS CORRES	CATE OF MAILING PONDENCE IS BEING DEPOSITED WITH THE IN AN ENVELOPE ADDRESSED TO: MAIL ITS, P.O. BOX 1450, ALEXANDRIA, VA 22313-145	3101			
Joanne A. Romaniello NAME		11/05 ATE			

2825 \fw



Applicants:

DEBASHIS BHATTACHARYA et al.

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THOMPSON, ANNETTE M.

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Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 2313-1450

AMENDMENT

Dear Sir:

In response to the Office Action dated January 26, 2005, please enter and consider the following amendments and remarks in the above-noted application.

Amendments to the Drawings begin on page 2 of this paper.

Amendments to the Claims begin on page 3 of this paper.

Remarks begin on page 17 of this paper.